

**AMENDMENTS TO THE DRAWINGS**

The attached sheets of drawings include changes to Figures 1-4. These sheets, which include Figures. 1-4, replace the corresponding previously presented sheets.

Attachment: Replacement Sheets  
Annotated Sheets Showing Changes

**REMARKS/ARGUMENTS**

Claims 1-3, 5-22 are pending in this application. Independent claims 1, 3, 14, 15, 17, 18, 20 and 21 incorporate allowable subject matter of claim 4. Independent claims 11, 16, 19 and 22 incorporate allowable subject matter of claim 8. Previous dependent claims 7 and 8, which were indicated as allowable, are presented in independent form. Therefore, Applicants submit independent claims 1, 3, 7, 8, 11 and 14-22 are allowable.

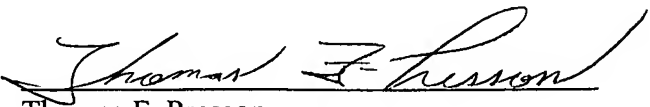
The remaining claims are dependent upon an allowed independent claim and are, therefore, allowable.

**CONCLUSION**

Please charge any additional fees that may be needed, and credit any overpayment, for this paper to our Deposit Account No. 50-0320.

In view of the foregoing amendments and remarks, it is believed that all of the claims in this application are patentable and Applicants respectfully request early passage to issue of the present application.

Respectfully submitted,  
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The diagram illustrates a video display system, designated by the reference numeral 23. It features a horizontal shift register (3Y) at the top, which is connected to a vertical shift register (2X) on the right. The horizontal shift register (3Y) is connected to a series of horizontal lines (31) that pass through a series of switches (31) to a pixel array (31). The vertical shift register (2X) is connected to a series of vertical lines (31) that pass through a series of switches (31) to a pixel array (31). The pixel array (31) is a grid of pixels, with the horizontal axis labeled X and the vertical axis labeled Y. The system is connected to a video input (VL) and a video output (VH).

2/9 Prior Art

FIG. 2C

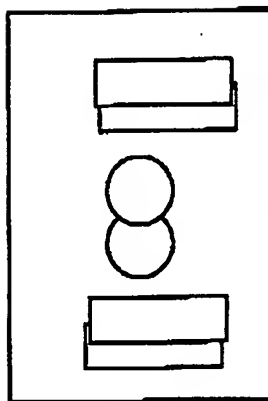


FIG. 2B

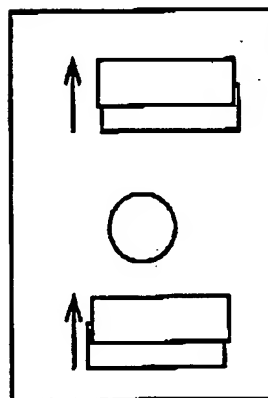


FIG. 2A

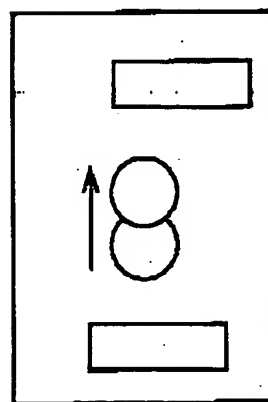


FIG. 3 Prior Art

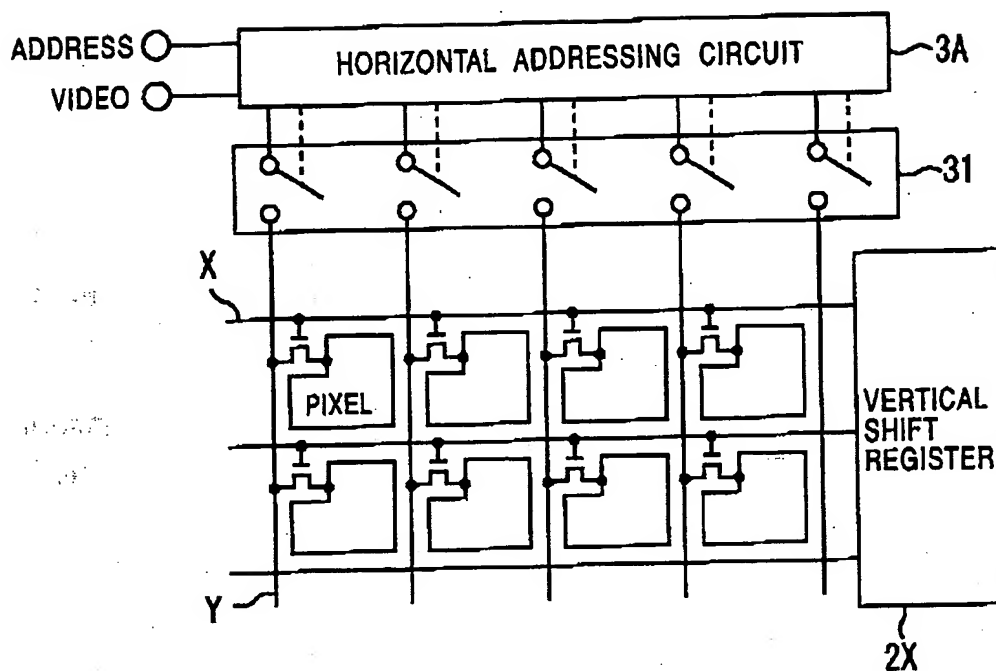


FIG. 4 Prior Art

